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### CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

DATE: August 25, 2006

Mail Stop: AMENDMENT  
Art Unit: 3737  
Fax: 571-273-8300  
From: Dean D. Small  
The Small Patent Law Group LLP

: Ref: Response to Office Action dated May 25, 2006  
Serial No.: 10/796,600 **F34 M**  
Applicant: Steven Brubka, et al.  
Filed: March 9, 2004

: Atty. Dkt. No.: J30394LL (J2583-1011)  
Title: TRIGGER EXTRACTION FROM  
ULTRASOUND DOPPLER SIGNALS

#### DOCUMENTS SUBMITTED WITH TRANSMISSION:

- Facsimile Transmittal (1 page)
- Amendment Transmittal (0 pg.)
- Amendment in Response to Office Action dated May 25, 2006 (13 pg.)

Total pages including cover page: 13

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**CERTIFICATE OF FACSIMILE TRANSMISSION TO THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

**DATE: August 25, 2006**

**Mail Stop: AMENDMENT**

**Art Unit: 3737**

**Fax: 571-273-8300**

**From: Dean D. Small**

**The Small Patent Law Group LLP**

**: RE: Response to Office Action dated May 25, 2006**

**: Serial No.: 10/796,634 834 PP**

**: Applicant: Sven Brekke, et al.**

**: Filed: March 9, 2004**

**: Atty. Dkt. No.: 130394UL (12553-1011)**

**Title: TRIGGER EXTRACTION FROM  
ULTRASOUND DOPPLER SIGNALS**

**DOCUMENTS SUBMITTED WITH TRANSMISSION:**

- Facsimile Transmittal (1 page)
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- Amendment in Response to Office Action dated May 25, 2006 (13 pgs.)

*Total pages including cover page: 15*

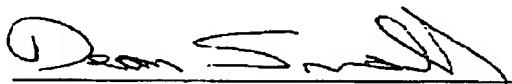
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Dean D. Small, Reg. No.: 34,730

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Docket No. 30394UL (12553-1011)

VIA FACSIMILE TRANSMISSION: 571.273.8300

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sven Brekke, et al : Group No.: 3737  
 Serial No.: 10/796,<sup>834</sup><sub>634</sub> pp : Examiner:  
 Filed: March 9, 2004 :  
 For: TRIGGER EXTRACTION :  
       FROM ULTRASOUND :  
       DOPPLER SIGNALS

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**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

- Transmitted herewith is:
  - Fax Cover Sheet to USPTO (1 page)
  - Amendment Transmittal (1 page)
  - Amendment in response to the Office Action dated (13 pages)

**STATUS**

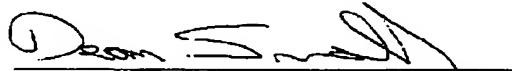
- Applicant  
 is other than a small entity.

**EXTENSION OF TERM**

- Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

- No additional fee for Claims is required. If any additional extension and/or fee is required, charge Deposit Account No. 50-3858. If any additional fee for claims is required, charge Deposit Account No. 50-3858.



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PATENT  
Atty. Dkt. No 130394UL (12553-1011)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sven Brekke, et al :  
Serial No.: 10/796,634 : Art Unit: 3737  
Filed: March 9, 2004 : Examiner:  
For: TRIGGER EXTRACTION FROM :  
ULTRASOUND DOPPLER SIGNALS :

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## AMENDMENT

Commissioner for Patents  
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In response to the Office Action dated May 25, 2006, please amend the above-identified patent application as follows: